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THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2004/010330

International Filing Date: 31 March 2004

Priority Date Claimed: 02 April 2003

Title: ORGANOSILICATE RESIN FORMULATION FOR USE IN MICROELECTRONIC DEVICES

Attorney's Docket No.: 62657A

JC02 Rec'd PCT/PTC ITDCC Form U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER Similar to: Form PTO-13901 PATENT AND TRADEMARK OFFICE 62657A Transmittal letter to the United States U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/010330 31 March 2004 02 April 2003 TITLE OF INVENTION ORGANOSILICATE RESIN FORMULATION FOR USE IN MICROELECTRONIC DEVICES APPLICANT(S) FOR DO/EO/US Kiran K. Baikerikar; Shaoguang Feng; Jack E. Hetzner; John Michael Maher; Michael E. Mills; Paul J. Popa; Richard J. Strittmatter; Larry R. Wilson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \mathbf{X} 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time 3. rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the \mathbf{x} 4. earliest claimed priority date. \mathbf{x} 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. \mathbf{x} is not required, as the application was filed in the United States receiving Office C. (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. \mathbf{x} Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. \mathbf{x} have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36

An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

Items 11. to 15. below concern other document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A change of power of attorney and/or address letter.

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(35 U.S.C. 371(c)(5)).

A substitute specification.

Other items or information:

A FIRST preliminary amendment.

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JC05 Rec'd PCT/PTO 1 6 SEP 2005 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER **10/54935**6 PCT/US2004/010330 62657A 17. **X** CALCULATIONS The following fees are submitted: PTO USE ONLY Basic National Fee (37 CFR 1.492(a)(1)(5)): Search Report has been prepared by the EPO or JPO 950.00 International preliminary examination fee paid to 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO 1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = 950.00 Surcharge of \$ 0.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(e)) Claims Number Filed Number Extra Rate Total Claim 10 - 20 = 0 \$ 50.00 0.00 \$ Independent Claims 1 - 3 = 0 \$ 200.00 0.00 \$ Multiple dependent claim(s) (if applicable) \$ 0.00 \$ 0.00 Processing fee of \$ 0 for furnishing the English Translation later than \square 20 \square 30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 950.00 Amount to be refunded: charged: A check in the amount of \$ to cover the above fees is enclosed. X Please charge my Deposit Account No. 04-1512 in the amount of \$ 950.00 to cover the above fees. A duplicate copy of this sheet is enclosed. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit C. any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: euglas N Graham E. Taylor Signature: The Dow Chemical Company , Registration No. 29.146 Douglas N. Deline **Intellectual Property** P.O. Box 1967 Midland, Michigan 48641-1967 14 September 2005 Date: **UNITED STATES OF AMERICA**

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